

**CARDIAC DIAGNOSTICS USING WALL MOTION AND PERFUSION
CARDIAC MRI IMAGING AND SYSTEMS FOR CARDIAC DIAGNOSTICS**

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Abstract of the Disclosure

Cardiac information of a patient is displayed by obtaining a plurality of MRI
cine loops of the heart of the patient at a plurality of heart rates, the plurality of cine
loops including both wall motion cine loops and at least one perfusion cine loops and
simultaneously displaying both the wall motion cine loops and the at least one
10 perfusion cine loop.